



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

|                      |                         |
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| Application Number   | 10/626,770              |
| Filing Date          | July 25, 2003           |
| First Named Inventor | Albert RAPPAPORT et al. |
| Art Unit             | 2643                    |
| Examiner Name        | Unassigned              |

|       |   |    |   |                        |              |
|-------|---|----|---|------------------------|--------------|
| Sheet | 1 | of | 1 | Attorney Docket Number | 56162.000437 |
|-------|---|----|---|------------------------|--------------|

**U.S. PATENT DOCUMENTS**

| *Examiner<br>Initials | Cite<br>No. | DOCUMENT NUMBER<br>Number - Kind Code (if<br>known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
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|                       |             | Country<br>Code:        | Number - Kind Code<br>(if known) |                                |   |  | YES         | NO |
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**NON-PATENT LITERATURE DOCUMENTS**

| *Examiner<br>Initials | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the<br>item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue<br>number(s), publisher, city and/or country where published | TRANSLATION |    |
|-----------------------|-------------|--|-------------|----|
|                       |             |  | YES         | NO |
| KMB                   | 1.          | International Telecommunication Union, Asymmetric digital subscriber line (ADSL) Transceivers<br>G.992.1, 06/1999, pages 123-135 AND 54-63   |             |    |
| KMB                   | 2.          | International Search Report dated 12-12-03 for Application No. PCT/US03/23105  |             |    |
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| EXAMINER SIGNATURE | /Kevin M Burd/ | DATE CONSIDERED | 11/27/2006 |
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